Price List

2014 Q2 EX VAT C Euro

New products are marked with ☆

Article number with suffix (R): also available in retail packaging
Article number with suffix R: available in retail packaging only

ENERGY. ANYTIME. ANYWHERE.

victron energy
BLUE POWER

INVERTERS

								Ex VAT
230VAC/50Hz Sinewave		hxwxd	CE	e	VE.Bus	kg		
Phoenix 12/180 Schuko outlet*	PIN012181200	72 x 132 x 200	√	√		2,7		€ 107
Phoenix 12/350 Schuko outlet*	PIN012351200	72 x 155 x 237	√	√		3,5		€ 138
Phoenix 12/800 Schuko outlet*	PIN128010200	104 x 194 x 305	√	√		6,5		€ 345
Phoenix 12/1200 Schuko outlet*	PIN121220200	104 x 194 x 305	√	√		8,5		€ 505
Phoenix 24/180 Schuko outlet*	PIN024181200	72 x 132 x 200	√	√		2,7		€ 107
Phoenix 24/350 Schuko outlet*	PIN024351200	72 x 155 x 237	√	√		3,5		€ 138
Phoenix 24/800 Schuko outlet*	PIN248010200	104 x 194 x 305	√	√		6,5		€ 345
Phoenix 24/1200 Schuko outlet*	PIN241220200	104 x 194 x 305	√	√		8,5		€ 505
Phoenix Inverter C 12/1200	CIN121220000	375 x 214 x 110	√	√	√	10		€ 633
Phoenix Inverter C 12/1600	CIN121620000	375 x 214 x 110	√	√	√	10		€ 772
Phoenix Inverter C 12/2000	CIN122020000	520 x 255 x 125	√	√	√	13		€ 872
Phoenix Inverter 12/3000	PIN123020000	362 x 258 x 218	√	√	√	18		€ 1.373
Phoenix Inverter C 24/1200	CIN241220000	375 x 214 x 110	√	√	√	10		€ 633
Phoenix Inverter C 24/1600	CIN241620000	375 x 214 x 110	√	√	√	10		€ 772
Phoenix Inverter C 24/2000	CIN242020000	520 x 255 x 125	√	√	√	13		€ 872
Phoenix Inverter 24/3000	PIN243020000	362 x 258 x 218	√	√	√	18		€ 1.373
Phoenix Inverter 24/5000	PIN245020000	444 x 328 x 240	√	√	√	28		€ 2.162
Phoenix 48/350 IEC outlet	PIN048351100	72 x 155 x 237	√			3,5		€ 155
Phoenix 48/350 Schuko outlet	PIN048351200	72 x 155 x 237	√			3,5		€ 155
Phoenix 48/800 IEC outlet	PIN488010100	108 x 165 x 305	√			6,5		€ 351
Phoenix 48/800 Schuko outlet	PIN488010200	104 x 194 x 305	√			6,5		€ 351
Phoenix 48/1200 IEC outlet	PIN481220100	108 x 165 x 305	√			8,5		€ 540
Phoenix 48/1200 Schuko outlet	PIN481220200	104 x 194 x 305	√			8,5		€ 540
Phoenix Inverter 48/3000	PIN483020000	362 x 258 x 218	√		√	18		€ 1.526
Phoenix Inverter 48/5000	PIN485020000	444 x 328 x 240	√		√	28		€ 2.162

IEC Schuko

AU/NZ UK

Phoenix Inverter C

Phoenix Inverter 48/5000

*** All 12V and 24V inverters with Schuko outlet are also available with the following outlets: IEC (male plug included), UK, AU/NZ**

INVERTER/CHARGERS

230VAC/50Hz Sinewave								
MultiPlus C 12/800/35-16	CMP128010000	375 x 214 x 110	√	√	√	10		€ 736
MultiPlus C 12/1200/50-16	CMP121220000	375 x 214 x 110	√	√	√	10		€ 921
MultiPlus C 12/1600/70-16	CMP121620000	375 x 214 x 110	√	√	√	10		€ 1.046
MultiPlus C 12/2000/80-30	CMP122020000	520 x 255 x 125	√		√	13		€ 1.308
MultiPlus 12/3000/120-16	PMP123020000	362 x 258 x 218	√	√	√	18		€ 1.616
MultiPlus 12/3000/120-50	PMP123021000	362 x 258 x 218	√	√	√	18		€ 1.744
Quattro 12/3000/120-50/30	QUA123020000	362 x 258 x 218	√	√	√	19		€ 2.210
Quattro 12/5000/220-100/100	QUA125020000	470 x 350 x 280	√		√	34		€ 3.442
MultiPlus C 24/800/16-16	CMP248010000	375 x 214 x 110	√	√	√	10		€ 736
MultiPlus C 24/1200/25-16	CMP241220000	375 x 214 x 110	√	√	√	10		€ 921
MultiPlus C 24/1600/40-16	CMP241620000	375 x 214 x 110	√	√	√	10		€ 1.046
MultiPlus C 24/2000/50-30	CMP242020000	520 x 255 x 125	√		√	13		€ 1.308
MultiPlus 24/3000/70-16	PMP243020001	362 x 258 x 218	√	√	√	18		€ 1.616
MultiPlus 24/3000/70-50	PMP243021000	362 x 258 x 218	√	√	√	18		€ 1.744
MultiPlus 24/5000/120-100	PMP245021010	444 x 328 x 240	√		√	30		€ 2.326
Quattro 24/3000/70-50/30	QUA243020000	362 x 258 x 218	√	√	√	19		€ 2.100
Quattro 24/5000/120-100/100	QUA245021010	444 x 328 x 240	√		√	30		€ 2.878
Quattro 24/8000/200-100/100	QUA248020010	470 x 350 x 280	√		√	41		€ 4.036
MultiPlus 48/3000/35-16	PMP483020000	362 x 258 x 218	√		√	18		€ 1.616
MultiPlus 48/3000/35-50	PMP483021000	362 x 258 x 218	√		√	18		€ 1.744
MultiPlus 48/5000/70-100	PMP485021010	444 x 328 x 240	√		√	30		€ 2.326
Quattro 48/5000/70-100/100	QUA485021010	444 x 328 x 240	√		√	30		€ 2.878
Quattro 48/8000/110-100/100	QUA488020000	470 x 350 x 280	√		√	41		€ 4.285
Quattro 48/10000/140-100/100	QUA481030010	470 x 350 x 280	√		√	45		€ 4.971
EasyPlus C 12/1600/70-16	CEP121620000	510 x 214 x 110	√		√	11		€ 1.200

MultiPlus Compact

MultiPlus

Easyplus

INVERTER/CHARGERS OPTIMISED FOR SELF CONSUMPTION / HOME STORAG

5 years warranty. Ready to go software								
Multi-G 24/3000/70-50	PMP243021014	362 x 258 x 218	√		√	20		€ 1.860
Multi-G 24/5000/120-100	PMP245021014	444 x 328 x 240	√		√	33		€ 2.487
Multi-G 48/5000/70-100	PMP485021014	444 x 328 x 240	√		√	33		€ 2.487
ECO multi 24/3000/70-50 2,3 kWh $LiFePO_4$	EMP243020100	475 x 575 x 360	√		√	60		€ 3.659
(2x Lithium battery 12,8V/90Ah - BMS BAT512900400 must be ordered separately)								
EasySolar 12/1600/70-16 MPPT 100/50	CEP121621000	745 x 214 x 110	√	★	√	12	May	€ 1.551
EasySolar 24/1600/40-16 MPPT 75/50	CEP241621000	745 x 214 x 110	√	★	√	12		€ 1.551

ECOmulti

INVERTERS 120VAC

Ex VAT

120VAC/60Hz Sinewave

Phoenix Inverter

NEMA 5-15R

		hxwxd	CE	e	VE.Bus	kg	
Phoenix 12/180 NEMA 5-15R socket	PIN012181110	72 x 132 x 200	√			2,7	€ 107
Phoenix 12/350 NEMA 5-15R socket	PIN012351110	72 x 155 x 237	√			3,5	€ 138
Phoenix 12/800 NEMA 5-15R socket	PIN128010500	104 x 194 x 305	√			6,5	€ 345
Phoenix 12/1200 NEMA 5-15R socket	PIN121220500	104 x 194 x 305	√			8,5	€ 505
Phoenix 24/180 NEMA 5-15R socket	PIN024181110	72 x 132 x 200	√			2,7	€ 107
Phoenix 24/350 NEMA 5-15R socket	PIN024351110	72 x 155 x 237	√			3,5	€ 138
Phoenix 24/800 NEMA 5-15R socket	PIN248010500	104 x 194 x 305	√			6,5	€ 345
Phoenix 24/1200 NEMA 5-15R socket	PIN241220500	104 x 194 x 305	√			8,5	€ 505
Phoenix 48/800 NEMA 5-15R socket	PIN488010500	104 x 194 x 305	√			6,5	€ 351
Phoenix 48/1200 NEMA 5-15R socket	PIN481220500	104 x 194 x 305	√			8,5	€ 540
Phoenix Inverter 12/3000	PIN123020100	362 x 258 x 218	√		√	18	€ 1.373
Phoenix Inverter 24/3000	PIN243020100	362 x 258 x 218	√		√	18	€ 1.373

INVERTER/CHARGERS 120VAC

120VAC/60Hz Sinewave

Phoenix MultiPlus

Quattro

MultiPlus C 12/2000/80-50 120V	CMP122020100	520 x 255 x 125	√		√	13	€ 1.308
MultiPlus C 24/2000/50-50 120V	CMP242020100	520 x 255 x 125	√		√	13	€ 1.308
MultiPlus 12/3000/120-50 120V	PMP123021102	362 x 258 x 218	√		√	18	€ 1.616
Quattro 12/5000/200-100/100 120V	QUA125021100	470 x 350 x 280	√		√	34	€ 3.442
MultiPlus 24/3000/70-50 120V	PMP243021102	362 x 258 x 218	√		√	18	€ 1.616
Quattro 24/5000/120-100/100 120V	QUA245023110	444 x 328 x 240	√		√	30	€ 2.878
Quattro 48/3000/35-50/50 120V	QUA483021100	362 x 258 x 218	√		√	18	€ 2.100
Quattro 48/5000/70-100/100 120V	QUA485021100	444 x 328 x 240	√		√	30	€ 2.878

BATTERY CHARGERS: waterproof 120VAC

120VAC/45-65Hz **IP65**

1 output. With NEMA 5-15R plug

Blue Power Charger
(Waterproof IP65)

Blue Power 12/7 IP65 Waterproof (1)	BPC012007110	43 x 80 x 155	√			0,85	€ 168
Blue Power 24/12 IP65 Waterproof (1)	BPC024012110	47 x 99 x 193	√			1,4	€ 256

BATTERY CHARGERS: IP20 120VAC

90-130VAC/45-65Hz or 125-175VDC **IP20**

1 output, natural convection cooling. With NEMA 5-15R plug

Blue Power Charger 12/7 IP20 (1)	BPC120706100	60 x 90 x 210	√			1,3	€ 105
Blue Power Charger 12/15 IP20 (1)	BPC121506100	60 x 90 x 210	√			1,3	€ 150
Blue Power Charger 24/8 IP20 (1)	BPC240806100	60 x 90 x 210	√			1,3	€ 150

BATTERY CHARGERS Microprocessor controlled

			hxwxd	CE	e	kg		Ex VAT
	180-265VAC/45-65Hz or 250-350VDC	**IP65**						
	1 output, natural convection cooling. With CEE 7/16 Plug (Europlug)							
	Automotive IP65 Charger 12V/4A-12V/1A (includes DC connector with clamps, eyelets and cigarette plug)	BPC120480034R	42 x 61 x 185		★	0,6		€ 43
	Automotive IP65 Charger 12V/4A-12V/1A	5.38.112.0420	42 x 61 x 185	√		0,6		€ 38
	Blue Power IP65 Charger 12/7 (1)	BPC120708034R	47 x 95 x 190	√		0,9		€ 95
	Blue Power IP65 Charger 12/10 (1)	BPC121008034R	60 x 105 x 190	√		0,9		€ 117
Blue Power Charger IP65	**Blue Power IP65 Charger 12/15 (1)**	BPC121508034R	60 x 105 x 190	√		0,9		€ 135
	Blue Power IP65 Charger 24/5 (1)	BPC240508034R	47 x 95 x 190	√		0,9		€ 117
	Blue Power IP65 Charger 24/8 (1)	BPC240808034R	60 x 105 x 190	√		0,9		€ 135
	180-265VAC/45-65Hz or 250-350VDC	**IP20**						
	1 output, natural convection cooling. With CEE 7/7 Plug (Schuko)							
	Blue Power Charger 12/7 IP20 (1)	BPC120706000 (R)	60 x 90 x 210	√		1,3		€ 95
	Blue Power Charger 12/10 IP20 (1)	BPC121006000 (R)	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 12/15 IP20 (1)	BPC121506000 (R)	60 x 90 x 210	√		1,3		€ 135
Blue Power Charger IP20	**Blue Power Charger 24/5 IP20 (1)**	BPC240506000 (R)	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 24/8 IP20 (1)	BPC240806000 (R)	60 x 90 x 210	√		1,3		€ 135
	With AS/NZS 3112 plug (AU/NZ)	**IP20**						
	Blue Power Charger 12/7 IP20 (1) AU/NZ	BPC120706010R	60 x 90 x 210	√		1,3		€ 95
	Blue Power Charger 12/10 IP20 (1) AU/NZ	BPC121006010R	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 12/15 IP20 (1) AU/NZ	BPC121506010R	60 x 90 x 210	√		1,3		€ 135
	Blue Power Charger 24/5 IP20 (1) AU/NZ	BPC240506010R	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 24/8 IP20 (1) AU/NZ	BPC240806010R	60 x 90 x 210	√		1,3		€ 135
	With BS 1363 plug (UK)	**IP20**						
	Blue Power Charger 12/7 IP20 (1) UK	BPC120706020R	60 x 90 x 210	√		1,3		€ 95
	Blue Power Charger 12/10 IP20 (1) UK	BPC121006020R	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 12/15 IP20 (1) UK	BPC121506020R	60 x 90 x 210	√		1,3		€ 135
Blue Power Charger IP20 12/25 (1)	**Blue Power Charger 24/5 IP20 (1) UK**	BPC240506020R	60 x 90 x 210	√		1,3		€ 117
	Blue Power Charger 24/8 IP20 (1) UK	BPC240806020R	60 x 90 x 210	√		1,3		€ 135
	1 output or 3 outputs, fan assisted cooling	**IP20**	**With CEE 7/7 Plug (Schuko)**					
	Blue Power Charger 12/25 IP20 (1) Schuko	BPC122506000	66 x 90 x 235	√		1,3		€ 142
	Blue Power Charger 24/12 IP20 (1) Schuko	BPC241206000	66 x 90 x 235	√		1,3		€ 142
	180-265VAC/45-65Hz or 250-350VDC	**IP22**						
	1 output or 3 outputs, fan assisted cooling. With CEE 7/7 Plug (Schuko)							
	Blue Power IP22 Charger 12/30 (1) Schuko	BPC123021002	235 x 108 x 65	√	★	1,4	**May**	€ 190
Blue Power Charger IP22 12/30 (3)	**Blue Power IP22 Charger 12/30 (3) Schuko**	BPC123023002	235 x 108 x 65	√	★	1,4		€ 216
	Blue Power IP22 Charger 24/15 (1) Schuko	BPC241521002	235 x 108 x 65	√	★	1,4	**May**	€ 190
	Blue Power IP22 Charger 24/15 (3) Schuko	BPC241523002	235 x 108 x 65	√	★	1,4		€ 216

BATTERY CHARGERS: IP65 / IP67 Microprocessor controlled

	180-265VAC/45-65Hz	**IP65/67**						
	1 output. With CEE 7/7 Plug (Schuko)							
	Blue Power 12/7 IP65 Waterproof (1)	BPC012007100	43 x 80 x 155	√		1,1		€ 151
	Blue Power IP67 Charger 12/17 (1)	BPC121708006	99 x 219 x 65	√		2,4		€ 170
	Blue Power IP67 Charger 12/17 (1+Si)	BPC121710006	99 x 219 x 65	√		2,4		€ 194
	Blue Power IP67 Charger 12/25 (1)	BPC122508006	99 x 219 x 65	√		2,4		€ 207
	Blue Power IP67 Charger 12/25 (1+Si)	BPC122510006	99 x 219 x 65	√		2,4		€ 231
Blue Power Charger 12/25 (IP67 Waterproof)	**Blue Power 24/3 IP65 Waterproof (1)**	BPC024003100	43 x 80 x 155	√		1,1		€ 151
	Blue Power IP67 Charger 24/8 (1)	BPC240808006	99 x 219 x 65	√		2,4		€ 170
	Blue Power IP67 Charger 24/8 (1+Si)	BPC240810006	99 x 219 x 65	√		2,4		€ 194
	Blue Power IP67 Charger 24/12 (1)	BPC241208006	99 x 219 x 65	√		2,4		€ 207
	Blue Power IP67 Charger 24/12 (1+Si)	BPC241210006	99 x 219 x 65	√		2,4		€ 231

	BATTERY CHARGERS: analog control						Ex VAT
	Universal input 90-265VAC/45-65Hz, or 90-400VDC		hxwxd	CE	e	kg	
	3x full current output						
	Centaur Charger 12/20 (3)	CCH012020000	355 x 215 x 110	√		3,8	€ 279
	Centaur Charger 12/30 (3)	CCH012030000	355 x 215 x 110	√		3,8	€ 319
	Centaur Charger 12/40 (3)	CCH012040000	426 x 239 x 135	√		5	€ 394
	Centaur Charger 12/50 (3)	CCH012050000	426 x 239 x 135	√		5	€ 418
	Centaur Charger 12/60 (3)	CCH012060000	426 x 239 x 135	√		5	€ 449
	Centaur Charger 12/80 (3)	CCH012080000	505 x 255 x 130	√		12	€ 734
	Centaur Charger 12/100 (3)	CCH012100000	505 x 255 x 130	√		12	€ 945
	Centaur Charger 24/16 (3)	CCH024016000	355 x 215 x 110	√		3,8	€ 389
Centaur Charger	**Centaur Charger 24/30 (3)**	CCH024030000	426 x 239 x 135	√		5	€ 544
	Centaur Charger 24/40 (3)	CCH024040000	505 x 255 x 130	√		12	€ 711
	Centaur Charger 24/60 (3)	CCH024060000	505 x 255 x 130	√		12	€ 812
	BATTERY CHARGERS: microprocessor control						
	Universal input 90-265VAC/45-65Hz, or 90-400VDC						
	2x full current output + 1x 4A output						
	Phoenix Charger 12/30 (2+1)	PCH012030001	350 x 200 x 108	√		3,8	€ 418
	Phoenix Charger 12/50 (2+1)	PCH012050001	350 x 200 x 108	√		3,8	€ 616
	Phoenix Charger 24/16 (2+1)	PCH024016001	350 x 200 x 108	√		3,8	€ 425
	Phoenix Charger 24/25 (2+1)	PCH024025001	350 x 200 x 108	√		3,8	€ 616
Phoenix Charger							
	BATTERY CHARGERS: microprocessor control						
	230VAC and 400VAC/45-65Hz, or 180-400VDC						
	1x full current output + 1x 4A output						
	Skylla-TG 24/30 (1+1)	SDTG2400301	365 x 250 x 147	√		5,5	€ 707
	Skylla-TG 24/50 (1+1)	SDTG2400501	365 x 250 x 147	√		5,5	€ 765
	Skylla-TG 24/80 (1+1)	SDTG2400801	365 x 250 x 257	√		10	€ 1.254
	Skylla-TG 24/100 (1+1)	SDTG2401001	365 x 250 x 257	√		10	€ 1.514
Skylla Charger							
	Skylla-TG 24/50 3-phase (1+1)	STG024050300	365 x 250 x 257	√		13	€ 1.389
	Skylla-TG 24/100 3-phase (1+1)	STG024100300	515 x 260 x 265	√		23	€ 2.221
	Skylla-TG 24/30 (1+1) 90-265VAC	SDTG2400303	365 x 250 x 147	√	GL**	5,5	€ 863
	Skylla-TG 24/50 (1+1) 90-265VAC	SDTG2400503	365 x 250 x 147	√	GL**	5,5	€ 934
	Skylla-TG 24/100 (1+1) 90-265VAC	SDTG2401003	365 x 250 x 257	√	GL**	10	€ 1.846
	Skylla-TG 24/30 GMDSS 90-265VAC excl. panel	SDTG2400302	365 x 250 x 147	√		6	€ 1.081
Skylla-TG 24/100 3-phase	**Skylla-TG 24/50 GMDSS 90-265VAC excl. panel**	SDTG2400504	365 x 250 x 147	√		6	€ 1.358
	Skylla-TG 48/25 (1+1)	SDTG4800251	365 x 250 x 147	√		5,5	€ 918
	Skylla-TG 48/50 (1+1)	SDTG4800501	365 x 250 x 257	√		10	€ 1.632
	Skylla-i 24/80 (1+1)	SKI024080000	402 x 250 x 140	√		8	€ 1.200
	Skylla-i 24/80 (3)	SKI024080002	402 x 250 x 140	√		8	€ 1.400
	Skylla-i 24/100 (1+1)	SKI024100000	402 x 250 x 140	√		8	€ 1.450
	Skylla-i 24/100 (3)	SKI024100002	402 x 250 x 140	√		8	€ 1.700
Skylla-i 24/100 (1+1)							

**Germanischer Lloyd approval. Category C, EMC 1

ISOLATION TRANSFORMERS / AUTOTRANSFORMER / GALVANIC ISOLATOR

		hxwxd	CE	e	kg	Ex VAT
Isolation Trans. 2000W 115/230V	ITR040202040	375 x 214 x 110	√		10	€ 479
Isolation Trans. 3600W 115/230V	ITR040362040	362 x 258 x 218	√		23	€ 816
Isolation Trans. 7000W 230V	ITR000702000	362 x 258 x 218	√		26	€ 1.010
Isolation Trans. 3600W Auto 115/230V with automatic inputvoltage detection	ITR050362040	362 x 258 x 218	√		23	€ 1.020
Autotransformer 120/240VAC-32A	ITR000100000	375 x 214 x 110	√		10	€ 561
Autotransformer 120/240VAC-100A The ultimate solution for split phase installations	ITR000100100	425 x 214 x 110	√		14	€ 795
Galvanic Isolator VDI-16	GDI000016000	60 x 120 x 200	√		1	€ 120

Isolation Transformer

DC-DC CONVERTERS

Orion 24/12-5

Orion 24/12-17

Orion 24/12-70
with binding posts

Orion DC-DC Converter
360W isolated

Not isolated						
Orion 24/12-5	ORI241205020 (R)	45 x 90 x 65	√		0,18	€ 35
Orion 24/12-12	ORI241212020 (R)	45 x 90 x 100	√		0,29	€ 48
Orion 24/12-17	ORI241217020 (R)	45 x 90 x 110	√		0,30	€ 51
Orion 24/12-25	ORI241225020	65 x 88 x 160	√		0,70	€ 80
Orion 24/12-40	ORI241240020	65 x 88 x 185	√		0,85	€ 113
Orion 24/12-70	ORI241270020	65 x 88 x 195	√		0,90	€ 180
Orion 24/12-70 with binding posts	ORI241270030	65 x 88 x 195	√		0,90	€ 180
Orion 12/24-8	ORI122408020	45 x 90 x 115	√		0,30	€ 65
Orion 12/24-10	ORI122410020	45 x 90 x 125	√		0,40	€ 80
Orion 12/24-20	ORI122420020	65 x 88 x 195	√		0,90	€ 180
With galvanic isolation						
Orion 12/12-8,3A (100W)	ORI121210100	49 x 88 x 152	√		0,5	€ 100
Orion 12/12-17A (200W)	ORI121220100	49 x 88 x 182	√		0,6	€ 119
Orion 12/12-30A (360W)	ORI121236100	83 x 130 x 191	√		1,4	€ 244
Orion 12/24-4,2A (100W)	ORI122410100	49 x 88 x 152	√		0,5	€ 100
Orion 12/24-8,3A (200W)	ORI122420100	49 x 88 x 182	√		0,6	€ 119
Orion 12/24-15A (360W)	ORI122436100	83 x 130 x 191	√		1,4	€ 244
Orion 24/12-8,3A (100W)	ORI241210100	49 x 88 x 152	√		0,5	€ 100
Orion 24/12-17A (200W)	ORI241220100	49 x 88 x 182	√		0,6	€ 119
Orion 24/12-30A (360W)	ORI241236100	83 x 130 x 191	√		1,4	€ 244
Orion 24/24-4,2A (100W)	ORI242410100	49 x 88 x 152	√		0,5	€ 100
Orion 24/24-8,3A (200W)	ORI242420100	49 x 88 x 182	√		0,6	€ 119
Orion 24/24-15A (360W)	ORI242436100	83 x 133 x 191	√		1,4	€ 244
Orion 24/48-4,2A (200W)	ORI244820100	49 x 88 x 182	√		0,6	€ 119
Orion 24/48-7,5A (360W)	ORI244836100	64 x 163 x 160	√		1,4	€ 244
Orion 48/12-8,3A (100W)	ORI481210100	49 x 88 x 152	√		0,5	€ 100
Orion 48/12-17A (200W)	ORI481220100	49 x 88 x 182	√		0,6	€ 119
Orion 48/12-30A (360W)	ORI481236100	83 x 130 x 191	√		1,4	€ 244
Orion 48/24-4,2A (100W)	ORI482410100	49 x 88 x 152	√		0,5	€ 100
Orion 48/24-8,3A (200W)	ORI482420100	49 x 88 x 182	√		0,6	€ 119
Orion 48/24-15A (360W)	ORI482436100	83 x 130 x 191	√		1,4	€ 244
Orion 48/48-4,2A (200W)	ORI484820100	49 x 88 x 182	√		0,6	€ 119
Orion 48/48-7,5A (360W)	ORI484836100	83 x 130 x 191	√		1,4	€ 244
Orion 96/12-8,3A (100W)	ORI961210100	49 x 88 x 152	√		0,5	€ 100
Orion 96/12-30A (360W)	ORI961236100	64 x 163 x 160	√		1,4	€ 244
Orion 96/24-4,2A (100W)	ORI962410100	49 x 88 x 152	√		0,5	€ 100
Orion 96/24-8,3A (200W)	ORI962420100	49 x 88 x 182	√		0,6	€ 119
Orion 110/12-30A (360W)	ORI110123610	64 x 163 x 160	√		1,4	€ 362
Orion 110/24-15A (360W)	ORI110243610	64 x 163 x 160	√		1,4	€ 362
Orion 12/27,6-12A battery charger	ORI122712000	64 x 163 x 160	√		1,4	€ 265
Orion 7-35/12-3A isolated buck-boost	ORI351203000	49 x 88 x 182	√		0,6	€ 80

AUTOMATIC TRANSFER SWITCHES

Ex VAT

			hxwxd	CE	e	kg	
Filax-2	**Filax-2 230V/50Hz-240V/60Hz**	SDFI0000000	120 x 255 x 75	√		0,8	€ 389
	Filax-2 110V/50Hz-120V/60Hz	SDFI0000110	120 x 255 x 75	√		0,8	€ 389
	ESP PowerMan 230/64-0	ESP140064000	460 x 380 x 180	√		4,0	€ 727
	Transfer switches for ESP sytem. Please consider the Quattro with integrated transfer switch instead						
ESP PowerMan	**VE Transfer Switch 5kVA/230V**	COS230502100	175 x 215 x 120	√		1,4	€ 306
	VE Transfer Switch 10kVA/230V	COS230103100	175 x 215 x 120	√		1,5	€ 379
	Transfer switches for general application, with time relay and aux contact for Multi/Digital Control Panel						
	Please consider the Quattro with integrated transfer switch instead!						

VE Transfer Switch 5kVA/230V

VE Transfer Switch 10kVA/230V

Lynx and DC distribution

Lynx Power In	LYN020102000	290 x 170 x 80	√		2,1	€ 120
Lynx Shunt VE.Net	LYN040102000	190 x 180 x 80	√		1,4	€ 352
Lynx Shunt VE.Can	LYN040102100	190 x 180 x 80	√		1,4	€ 352
Lynx Distributor	LYN060102000	290 x 170 x 80	√		2,2	€ 180
Lynx Ion	See Lithium battery (page 14)					
ESP DC Link Box (in plastic enclosure)	DCL000200000	130 x 395 x 315	√		3,1	€ 306
ESP System Panel conn. / Battery Monitor conn. / Volt sense conn						
Populated with 4 Mega fuses (2x 300A, 1x 200A, 1x 100A) and 1 Midi fuse (60A)						

ESP DC Link Box

Lynx Power In

Lynx Shunt

Lynx Distributor

FUSES

MIDI-fuse 100A/32V (package of 5pcs)	CIP132100000	8 x 41 x 12	√		€ 26
MIDI-fuse 150A/32V (package of 5pcs)	CIP132150000	8 x 41 x 12	√		€ 26
MIDI-fuse 200A/32V (package of 5pcs)	CIP132200000	8 x 41 x 12	√		€ 26
MIDI-fuse 60A/58V for 48V products	CIP133060000	8 x 41 x 12	√		€ 20
MIDI-fuse 100A/58V for 48V products	CIP133100000	8 x 41 x 12	√		€ 20
MEGA-fuse 100A/32V (package of 5pcs)	CIP136100000	9 x 67 x 19	√		€ 43
MEGA-fuse 125A/32V (package of 5pcs)	CIP136125000	9 x 67 x 19	√		€ 43
MEGA-fuse 150A/32V (package of 5pcs)	CIP136150000	9 x 67 x 19	√		€ 43
MEGA-fuse 175A/32V (package of 5pcs)	CIP136175000	9 x 67 x 19	√		€ 43
MEGA-fuse 200A/32V (package of 5pcs)	CIP136200000	9 x 67 x 19	√		€ 43
MEGA-fuse 225A/32V (package of 5pcs)	CIP136225000	9 x 67 x 19	√		€ 43
MEGA-fuse 250A/32V (package of 5pcs)	CIP136250000	9 x 67 x 19	√		€ 43
MEGA-fuse 300A/32V (package of 5pcs)	CIP136300000	9 x 67 x 19	√		€ 43
MEGA-fuse 400A/32V (package of 5pcs)	CIP136400000	9 x 67 x 19	√		€ 43
MEGA-fuse 500A/32V (package of 5pcs)	CIP136500000	9 x 67 x 19	√		€ 43
MEGA-fuse 125A/58V for 48V products	CIP137125000	9 x 67 x 19	√		€ 29
MEGA-fuse 200A/58V for 48V products	CIP137200000	9 x 67 x 19	√		€ 29
MEGA-fuse 250A/58V for 48V products	CIP137250000	9 x 67 x 19	√		€ 29
Fuse holder for MEGA-fuse	CIP000100000	97 x 39 x 39	√		€ 31
Fuse 125A/170Vdc	CIP138125000	67 x 26	√		€ 55
Fuse CNN 325A/80V for Lynx shunt	CIP140325000	15 x 82 x 20	√		€ 56

VE.Net

		hxwxd	CE	e	kg	Ex VAT
VE.Net Panel	VPN000100000	65 x 120 x 40	√			€ 194
VE.Net GMDSS Panel	VPN000200000	65 x 120 x 40	√			€ 194
VE.Net Blue Power Panel 2	BPP000200000	130 x 120 x 40	√			€ 255
VE.Net Blue Power Control GX	BPP000200100 (R)	130 x 120 x 40	√			€ 255
(Both Blue Power Panels have VE.Net and VE.Bus ports)						
VE.Net Battery Controller (VBC) 12/24/48V (including 500A/50mV shunt and connection kit)	VBC000300000 (R)	105 x 75 x 22	√			€ 202
VE.Net Battery Controller 70-350V (including 500A/50mV shunt in plastic enclosure and connection kit)	VBC000500000					€ 806
Shunt 500A/50mV (Does not include connection PCB to BMV-600S/602S)	SHU500050100	45 x 28 x 120	√			€ 35
Shunt 1000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)	SHU102050200	80 x 30 x 168	√			€ 115
Shunt 2000A/50mV (Can also be used with BMV-600S/602S, does not include connection PCB to BMV-600S/602S)	SHU202050200	80 x 50 x 168	√			€ 180
VE.Net Tank Monitor (Current)	VCS000100000	105 x 75 x 22	√			€ 204
VE.Net Tank Monitor (Resistive)	VRS000100000	105 x 75 x 22	√			€ 204
VE.Net Tank Monitor (Voltage)	VVS000100000	105 x 75 x 22	√			€ 204

VE.Net Panel
VE.Net GMDSS Panel

VE.Net Blue Power Panel 2

VE.Net Battery Controller

VE.Net Tank Monitor

Shunt 1000A/50mV

Shunt 2000A/50mV

REMOTE PANELS

Digital Multi Control 200/200A	REC020005000	65 x 120 x 40	√			€ 133
Digital Multi Control 200/200A GX	DMC000100000 (R)	65 x 120 x 40	√			€ 133
Digital Multi Control 200/200A GX (90º RJ45)	DMC000200000R	65 x 120 x 40	√			€ 133
Above panels can be used with all Multi(Plus) and Quattro inverter/chargers						
Phoenix Inverter Control	REC030001200	65 x 60 x 40	√			€ 66
Phoenix Charger Control	REC010001100	65 x 120 x 40	√			€ 69
Skylla-i Control GX (90º RJ45)	REC000300000R	65 x 120 x 40	√			€ 133
Charger Switch	SDRPCSV	65 x 60 x 40	√			€ 73
Skylla Control	SDRPSKC	65 x 120 x 40	√			€ 120
Battery Alarm GX	BPA000100000R	65 x 120 x 40	√			€ 61
Victron Global Remote 2 (VGR-2)* (dc supply voltage range: 10-34V)	VGR000200000	73 x 54.5 x 25.5	√			€ 501
Victron Ethernet Remote** (dc supply voltage range: 10-34V)	VGR200100000	73 x 54.5 x 25.5	√			€ 501
Global Remote to BMV-60XS conn. kit	VGR900100000		√			€ 90
Outdoor antenna 4dBi for VGR with 5 meter cable	ANT000100050	283 x Ø38	√		0,4	€ 156
VGR I/O Extender (dc supply voltage range: 10-78V, connects to the VGR-2, but not to the Ethernet Remote)	VGR900030201		√			€ 292
Box for wall mounting of GX-panels with 90 degr. RJ45 socket only: **- BPA000100000R - Battery Alarm GX** **- REC000300000R - Skylla-i Control GX (90º RJ45)** **- DMC000200000R - Digital Multi Control 200/200A GX (90º RJ45)**	ASS050300000	80 x 150 x 50	√			€ 20

VE.Bus Multi Control

Digital Multi Control

Skylla-i Control GX

Phoenix Inverter Control

Outdoor antenna 4dBi for Victron Global Remote

Box for wall mounting of 65 x 120 mm GX-panels

Victron Global Remote 2
Victron Ethernet Remote

Battery Alarm

* A VE.Bus system and a Global Remote to BMV-60XS conn. kit +BMV can be connected simultaneously
**Accepts either a VE.Bus system or a Global Remote to BMV-60XS conn. kit +BMV

COLOR CONTROL

		hxwxd		Ex VAT
		130 x 120 x 40 CE		
Color Control GX	BPP000300100R		√	€ 500

Graphical User Interface
Ethernet (standard) and Wifi (optional) for remote monitoring and control
Data storage and graphical display on vrm.victronenergy.com
Android and iPhone apps
VE.Bus, VE.Can and BMV connectivity

Color Control GX

ESP SYSTEM PANELS

ESP Blue Power System Panel	ESP130100000	√	€ 701

Controls a Multiplus or Quattro, and monitors the battery and shore/generator AC

ESP System Panel with 16A Multi Control	ESP020016000		€ 701
ESP System Panel with 200/200A Digital Multi Control	ESP020200000	√	€ 701

Controls a MultiPlus (not intended for Quattro), and monitors DC &AC)

ESP Blue Power system panel

ESP AC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)	ESP040040000	√	€ 200
ESP DC Distribution Panel (1x 20A, 1x 16A, 1x 10A, 1x 5A)	ESP060040000	√	€ 200
ESP AC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)	ESP040110000	√	€ 264
ESP DC Distribution Panel (1x 20A, 2x 16A, 5x 10A, 3x 5A)	ESP060110000	√	€ 264

ESP System Panel with 30A Multicontrol

ESP Blank Panel	ESP080050000	√	€ 78
ESP 52mm Gauge Panel	ESP080100000		€ 78
ESP VE.Net Panel	ESP100050000	√	€ 150
ESP Generic Control Panel	ESP120050000	√	€ 235
ESP Blue Power Panel	ESP130050000	√	€ 241
ESP AC-Sensor Box	ESP160100000	√	€ 143

(for AC V+A monitoring when ESP PowerMan Transfer Switch is not required)

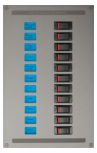
ESP System Shunt	ESP180501050	√	€ 107

(for DC V+A monitoring when ESP DC Link Box is not required)

Blank Panel

52mm Gauge Panel

VE.Net Panel



ESP Distribution Panel
260mm x 160mm

Generic Control Panel

ESP Blue Power Panel

ESP AC Sensor Box

ESP system shunt

Breaker 8A for ESP AC/DC Distribution Panel	ESP200008000	√	€ 10
Breaker 10A for ESP AC/DC Distribution Panel	ESP200010000	√	€ 10
Breaker 16A for ESP AC/DC Distribution Panel	ESP200016000	√	€ 10
Breaker 20A for ESP AC/DC Distribution Panel	ESP200020000	√	€ 10

victron energy
BLUE POWER

2014-Q2 **C Euro**

DATA CABLES and INTERFACES

Ex VAT

		hxwxd	CE	e	kg	
	Network cables for ESP System and BMV-600 and BMV-700					
UTP Cable	**RJ12 UTP Cable 0,3 m**	ASS030066003		√		€ 13
	RJ12 UTP Cable 0,9 m	ASS030066009		√		€ 13
	RJ12 UTP Cable 1,8 m	ASS030066018		√		€ 13
	RJ12 UTP Cable 3 m	ASS030066030		√		€ 13
	RJ12 UTP Cable 5 m	ASS030066050		√		€ 13
	RJ12 UTP Cable 10 m	ASS030066100		√		€ 18
	RJ12 UTP Cable 15 m	ASS030066150		√		€ 20
	RJ12 UTP Cable 20 m	ASS030066200		√		€ 24
	RJ12 UTP Cable 25 m	ASS030066250		√		€ 28
	RJ12 UTP Cable 30 m	ASS030066300 cable-color=grey		√		€ 31
	Network cables for VE.Can, VE.Bus, VE.Net and VE9bitRS485					
	RJ45 UTP Cable 0,3 m	ASS030064900		√		€ 15
	RJ45 UTP Cable 0,9 m	ASS030064920		√		€ 15
	RJ45 UTP Cable 1,8 m	ASS030064950		√		€ 15
	RJ45 UTP Cable 3 m	ASS030064980		√		€ 17
	RJ45 UTP Cable 5 m	ASS030065000		√		€ 19
	RJ45 UTP Cable 10 m	ASS030065010		√		€ 23
	RJ45 UTP Cable 15 m	ASS030065020		√		€ 28
	RJ45 UTP Cable 20 m	ASS030065030		√		€ 30
	RJ45 UTP Cable 25 m	ASS030065040		√		€ 33
	RJ45 UTP Cable 30 m	ASS030065050 cable-color=blue		√		€ 35
	VE.Direct cables, use to connect BMV-70x and low power MPPTs to the Color Control GX					
	VE.Direct Cable 0,3m	ASS030530203		√		€ 15
	VE.Direct Cable 0,9m	ASS030530209		√		€ 15
	VE.Direct Cable 1,8m	ASS030530218		√		€ 15
	VE.Direct Cable 3m	ASS030530230		√		€ 17
	VE.Direct Cable 5m	ASS030530250		√		€ 19
	VE.Direct Cable 10m	ASS030530310		√		€ 23
	VE.Direct to BMV60xS Cables, use to connect BMV-60xS to the Color Control GX graphical user interface					
	VE.Direct to BMV60xS Cable 0,3m	ASS030532203		√		€ 15
MK2.2b (VE.Bus to RS232)	**VE.Direct to BMV60xS Cable 0,9m**	ASS030532209		√		€ 15
	VE.Direct to BMV60xS Cable 1,5m	ASS030532215		√		€ 15
	VE.Direct to BMV60xS Cable 3m	ASS030532230		√		€ 17
	Cables with M8 circular connector (for 12.8V Li-ion batteries)					
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100		√		€ 22
MK2-USB (VE.Bus to USB)	**Male to Female 3 pole 2 m (bag of 2)**	ASS030560200		√		€ 25
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300		√		€ 31
	Male to Female 3 pole 4 m (bag of 2)	ASS030560500		√		€ 36
	Interfaces to connect Victron products to your computer					
	VE.Direct to USB interface	ASS030530000		√		€ 58
	Interface MK2-USB (VE.Bus to USB)	ASS030130000		√		€ 58
	CANUSB interface	ASS030532000		√		€ 496
	Interfaces to connect Victron products to NMEA2000					
	VE.Bus to NMEA2000 interface	ASS030520100		√		€ 292
	VE.Direct to NMEA2000 interface	ASS030520300		√		€ 292
	VE.Can to NMEA2000 Micro-C male	ASS030520200		√		€ 100
BMV-60xS to CANbus/NMEA2000	**BMV-60xS to CANbus/NMEA2000 interface**	ASS030520000		√		€ 292
	Interfaces for industrial use / datacommunication					
	Interface MK2.2b (VE.Bus to RS232)	ASS030120200		√		€ 58
RS232 to USB	**RS232 to USB converter**	ASS030200000		√		€ 31
	VE.Direct to RS232 interface	ASS030520500		√		€ 58
	Interfaces to connect Victron products to each other					
	VE.Direct to VE.Can interface	ASS030520400		√		€ 292
	VE.Direct to Global Remote interface	ASS030534000		√		€ 58
	VE.Can RJ45 terminator (bag of 2)	ASS030700000		√		€ 10
	VE.Bus to VE.Can interface	ASS030520105		√		€ 200
VE.Net to VE.Bus Conv.	**Inverting remote on-off cable**	ASS030550100		√		€ 25
	Non inverting remote on-off cable	ASS030550200		√		€ 25
	VE.Direct non inverting remote on-off cable	ASS030550300		√		€ 25
	VE.Net to VE.Bus Converter	VVC000200000	30 x 105 x 72	√		€ 204
	Miscellaneous					
	Interface 1140	ASS030510000		√		€ 292
	(For engine driven inverter systems: Travel Power, Dynawatt, etc)					
	AC Current sensor	CSE000100000		√		€ 40
	Software VE Configure	**www.victronenergy.com**			**Free of charge**	
	Can be downloaded from our website					

	BATTERY MONITOR BMV-700 & BMV-702		hxwxd	CE	e	kg	Ex VAT
	Battery Monitor BMV-700 **9 - 90 VDC** With 500A 'click and connect' shunt and connection kit	BAM010700000 (R)	65 x 65 x 30	√	★	0,3	€ 139
 BMV-700	**Battery Monitor BMV-702** **9 - 90 VDC** With 500A 'click and connect' shunt and connection kit	BAM010702000 (R)	65 x 65 x 30	√	★	0,3	€ 182
 BMV-702 Black	**Battery Monitor BMV-702 BLACK** With 500A 'click and connect' shunt and connection kit	BAM010702200 (R)	65 x 65 x 30	√	★	0,3	€ 182
	Battery Monitor BMV-700H **70 - 350 VDC** With 500A shunt in plastic enclosureand connection kit Suitable for systems with grounded negative only	BAM010700100		√	★		€ 700
 Temperature sensor	**Temperature sensor for BMV-702**	ASS000100000		√	★		€ 18
	BATTERY ISOLATORS						
 Diode Isolator	**Diode Isolators with alternator energize input ("AC" models only) and compensation diode (all models)**						
	Argodiode 80-2SC 2 batteries 80A	ARG080202000 (R)	60 x 120 x 75	√		0,5	€ 35
	Argodiode 80-2AC 2 batteries 80A	ARG080201000 (R)	60 x 120 x 90	√		0,6	€ 51
	Argodiode 100-3AC 3 batteries 100A	ARG100301000 (R)	60 x 120 x 115	√		0,8	€ 69
	Argodiode 120-2AC 2 batteries 120A	ARG120201020 (R)	60 x 120 x 115	√		0,8	€ 77
 Fet Isolator	**Argodiode 140-3AC 3 batteries 140A**	ARG140301020 (R)	60 x 120 x 150	√		1,1	€ 97
	Argodiode 160-2AC 2 batteries 160A	ARG160201020	60 x 120 x 150	√		1,1	€ 92
	Argodiode 180-3AC 3 batteries 180A	ARG180301020	60 x 120 x 200	√		1,5	€ 112
	FET Isolators with alternator energize input						
 Cyrix-ct 12/24V-120A	**Argofet 100-2 Two batteries 100A**	ARG100201020 (R)	65 x 120 x 200	√		1,4	€ 102
	Argofet 100-3 Three batteries 100A	ARG100301020 (R)	65 x 120 x 200	√		1,4	€ 117
	Argofet 200-2 Two batteries 200A	ARG200201020 (R)	65 x 120 x 200	√		1,4	€ 122
	Argofet 200-3 Three batteries 200A	ARG200301020 (R)	65 x 120 x 200	√		1,4	€ 143
 Cyrix-i 12/24V-225A	**Microprocessor controlled battery combiner/isolators**						
	Cyrix-ct 12/24V-120A intelligent combiner	CYR010120010 (R)	46 x 46 x 80	√		0,11	€ 41
	Cyrix-ct 12/24V-120A Battery combiner kit	CYR010120110R	46 x 46 x 80	√		0,11	€ 82
 Cyrix-i 12/24V-400A	**Cyrix-i 12/24V-225A intelligent combiner**	CYR010225000 (R)	100 x 90 x 100	√		0,7	€ 102
	Cyrix-i 12/24V-400A intelligent combiner	CYR010400000	78 x 102 x 110	√		0,9	€ 239
	Cyrix-i 24/48V-400A intelligent combiner	CYR020400000	78 x 102 x 110	√		0,9	€ 239
	Diode Battery Combiner						
	BCD 402 2 batteries 40A	BCD000402000	60 x 120 x 75	√		0,6	€ 54
	BCD 802 2 batteries 80A	BCD000802000	60 x 120 x 75	√		0,8	€ 74
 Battery Protect BP200i	**Battery Protection**						
	BatteryProtect BP-40i	BPR000040100	80 x 60 x 40	√		0,2	€ 75
	BatteryProtect BP-60i	BPR000060100	80 x 60 x 40	√		0,2	€ 113
	BatteryProtect BP-200i	BPR000200100	60 x 120 x 110	√		0,8	€ 143

SHORE CABLES

Shore Power Cord

Shore Power Cords with Shore Power Organiser Bag

Shore Power Cord 15m 16A	SHP302501500	√		€ 122
Shore Power Cord 25m 16A	SHP302502500	√		€ 176
Shore Power Cord 15m 25A	SHP304001500	√		€ 167
Shore Power Cord 25m 25A	SHP304002500	√		€ 238
Shore Power Cord 25m 32A	SHP306002500	√		€ 326

Power Inlet Stainless steel

Power Inlet 16A polyamid wth cover	SHP301603000 (R)	√	€ 55
Power Inlet 16A stainless steel with cover	SHP301602000 (R)	√	€ 80
Power Inlet 32A stainless steel with cover	SHP303202000	√	€ 106

Plug for Power Inlet

Plug 16A/250Vac (2p/3w) for Power Inlet 16A	SHP301604000	√	€ 64
Plug 32A/250Vac (2p/3w) for Power Inlet 32A	SHP303204000	√	€ 87

Adapter Cord 16A/250V Schuko/CEE	SHP307700220	√	€ 20
Adapter Cord 16A/250V CEE/Schuko	SHP307700260	√	€ 19
Splitter Cord 16A/250V CEE/2xCEE	SHP307700240	√	€ 65
Adapter Cord 16A to 32A/250V CEE/CEE	SHP307700280	√	€ 29
Adapter Cord 32A 3 phase to single phase	SHP307700300	√	€ 39

Adapter Cord SHP307700220

Adapter Cord SHP307700260

Splitter Cord SHP307700240

Adapter Cord SHP307700280

Adapter Cord SHP307700300

SOLAR CHARGE CONTROLLERS

Ex VAT

BlueSolar 12/24V-10A

BlueSolar MPPT 70/15

BlueSolar MPPT 100/15

BlueSolar MPPT 150/70

BlueSolar MPPT 150/85

		hxwxd	CE	e	kg		
BlueSolar 12/24V-5A	SCC010005000	70 x 133 x 34	√		0,15		€ 31
BlueSolar 12/24V-10A	SCC010010000	70 x 133 x 34	√		0,15		€ 36
BlueSolar 12/24V-20A	SCC010020100	76 x 153 x 37	√		0,23		€ 60
Remote panel for BlueSolar 12/24V-20A	SCC900100000	49 x 113 x 113	√		0,21		€ 44
BlueSolar DUO 12/24V-20A	SCC010020000	76 x 153 x 37	√		0,2		€ 122
Remote Panel for BlueSolar DUO 12/24V-20A	SCC900200000	49 x 113 x 113	√		0,21		€ 70
BlueSolar 12/24V-10A with timer	SCC010010100	65 x 140 x 34	√		0,21		€ 40
BlueSolar MPPT 75/15 (12/24V-15A)	SCC010015000R	100 x 113 x 40	√		0,5		€ 95
BlueSolar MPPT 100/15 (12/24V-15A)	SCC010015200R	100 x 113 x 47	√		0,6		€ 115
Inverting remote on-off cable	ASS030550100		√				€ 25
BlueSolar MPPT 12/24V-40A	SCC010040000	202 x 66 x 140	√		1,4		€ 260
BlueSolar MPPT 75/50 (12/24V-50A)	SCC010050000	130 x 186 x 70	√		1,3		€ 300
BlueSolar MPPT 100/50 (12/24V-50A)	SCC010050200	130 x 186 x 70	√	★	1,3	May	€ 345
BlueSolar MPPT 150/35 (12/24/48V-35A)	SCC010035000	130 x 186 x 70	√	★	1,3	May	€ 330
VE.Direct non inverting remote on-off cable	ASS030550300		√				€ 25
BlueSolar MPPT 150/70 (12/24/36/48V-70A)	SCC010070000	350 x 160 x 135	√		5		€ 650
BlueSolar MPPT 150/85 (12/24/36/48V-85A)	SCC010085000	350 x 160 x 135	√	★	5	May	€ 730

BlueSolar MPPT 75/50 & 100/50 & 150/35

BlueSolar MPPT 12/24V-40A

GRID INVERTERS 230V

BlueSolar 1500	BGI010152000	376 x 414 x 125	√	15	€ 931
BlueSolar 2000	BGI010202000	376 x 414 x 125	√	15	€ 1.129
BlueSolar 2800	BGI010282000	376 x 414 x 125	√	15	€ 1.353

SOLAR CABLES

Solarconnector pair MC4-Y

Solar Cable (4 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors

Length 1 m	SCA000100000	√	€ 10
Length 3 m	SCA000300000	√	€ 15
Length 5 m	SCA000500000	√	€ 22

Solar Cable (6 mm²) with pre-assembled male and female MC4 (PV-ST01) connectors

Length 1 m	SCA000100100	√	€ 10
Length 3 m	SCA000300100	√	€ 18
Length 5 m	SCA000500100	√	€ 27
Length 10 m	SCA001000100	√	€ 41
Length 20 m	SCA002000100	√	€ 76

Solarconnector pair MC4

Solar adapter cable MC4 male to MC3 female, length 15 cm	SCA500100000	€ 7
Solar adapter cable MC4 female to MC3 male, length 15 cm	SCA500200000	€ 7
Solarconnector pair MC4-Y, 1x M-2F / 1xF-2M	SCA520500000	€ 26
Solarconnector pair MC4, 1x Male/1x Female	SCA520300000	€ 9

Solar Cable with male and female MC4 connectors

MC4 male to MC3 female

MC4 female to MC3 male

BATTERIES

Ex VAT

			lxwxh	CE	Handle	kg	CCA @ 0°F / RES CAP @ 80°F	
	AGM Deep Cycle (C20 capacity)							
90Ah Deep Cycle Batt	**6V/240Ah AGM Deep Cycle Batt.**	BAT406225080	320 x 176 x 247	√	√	31		€ 273
	12V/8Ah AGM Deep Cycle Batt.	BAT212070080	151 x 65 x 101	√		2,3		€ 21
	12V/14Ah AGM Deep Cycle Batt.	BAT212120080	151 x 98 x 101	√		4,4		€ 37
	12V/22Ah AGM Deep Cycle Batt.	BAT212200080	181 x 77 x 167	√		5,8		€ 49
	12V/38Ah AGM Deep Cycle Batt.	BAT412350080	197 x 165 x 170	√		15		€ 116
	12V/60Ah AGM Deep Cycle Batt.	BAT412550080	229 x 138 x 227	√		18	450 / 90	€ 134
	12V/66Ah AGM Deep Cycle Batt.	BAT412600080	258 x 166 x 235	√	√	24	520 / 100	€ 184
	12V/90Ah AGM Deep Cycle Batt.	BAT412800080	350 x 167 x 183	√	√	27	600 / 145	€ 195
	12V/110Ah AGM Deep Cycle Batt.	BAT412101080	330 x171 x 220	√	√	32	800 / 190	€ 248
	12V/130Ah AGM Deep Cycle Batt.	BAT412121080	410 x 176 x 227	√	√	38	1000 / 230	€ 292
	12V/165Ah AGM Deep Cycle Batt.	BAT412151080	485 x 172 x 240	√	√	47	1200 / 320	€ 371
	12V/220Ah AGM Deep Cycle Batt.	BAT412201080	522 x 238 x 240	√	√	65	1400 / 440	€ 470
AGM Telecom Battery	**AGM Telecommunications Battery (C20 capacity)**							
	12V/115Ah AGM Telecom Batt.	BAT412105160	395 x 110 x 293	√	√	35	800 / 190	€ 273
	12V/165Ah AGM Telecom Batt.	BAT412151160	548 x 105 x 316	√	√	49	1200 / 320	€ 380
	12V/200Ah AGM Telecom Batt.	BAT412181160	546 x 125 x 323	√	√	59	1800 / 400	€ 434
	GEL Deep Cycle (C20 capacity)							
	12V/60Ah Gel Deep Cycle Batt.	BAT412550100	229 x 138 x 227	√		19	300 / 80	€ 154
	12V/66Ah Gel Deep Cycle Batt.	BAT412600100	258 x 166 x 235	√	√	24	360 / 90	€ 192
	12V/90Ah Gel Deep Cycle Batt.	BAT412800100	350 x 167 x 183	√	√	26	420 / 130	€ 200
	12V/110Ah Gel Deep Cycle Batt.	BAT412101100	330 x 171 x 220	√	√	33	550 / 180	€ 250
220Ah Deep Cycle Battery	**12V/130Ah Gel Deep Cycle Batt.**	BAT412121100	410 x 176 x 227	√	√	38	700 / 230	€ 295
	12V/165Ah Gel Deep Cycle Batt.	BAT412151100	485 x 172 x 240	√	√	48	850 / 320	€ 375
	12V/220Ah Gel Deep Cycle Batt.	BAT412201100	522 x 238 x 240	√	√	66	1100 / 440	€ 489

CCA @ 0ºF: SAE Cold Cranking Amps at 0º F / -18ºC
RES CAP @ 80ºF: Reserve Capacity at 80ºF / 27ºC

Height includes poles

TUBULAR PLATE BATTERIES

	GEL OPzV tubular plate 2V cells (C10 capacity)*							
	4 OPzV 200	BAT702201260	103 x 206 x 398	√		19		€ 256
	5 OPzV 250	BAT702251260	124 x 206 x 398	√		23		€ 298
	6 OPzV 300	BAT702301260	145 x 206 x 398	√		28		€ 341
	5 OPzV 350	BAT702351260	124 x 206 x 515	√		31		€ 361
	6 OPzV 420	BAT702421260	145 x 206 x 515	√		36		€ 413
	7 OPzV 490	BAT702491260	166 x 206 x 515	√		41		€ 464
	6 OPzV 600	BAT702601260	145 x 206 x 688	√		49		€ 519
	8 OPzV 800	BAT702801260	210 x 191 x 688	√		65		€ 714
	10 OPzV 1000	BAT702102260	210 x 233 x 690	√		80		€ 836
GEL OPzV	**12 OPzV 1200**	BAT702122260	210 x 275 x 690	√		93		€ 964
	12 OPzV 1500	BAT702152260	210 x 275 x 840	√		115		€ 1.146
	16 OPzV 2000	BAT702202260	215 x 400 x 815	√		155		€ 1.556
	20 OPzV 2500	BAT702252260	215 x 490 x 815	√		200		€ 1.949
	24 OPzV 3000	BAT702302260	215 x 580 x 815	√		235		€ 2.254

*Minimum order quantity 12 cells per model

Height includes poles

OPzS Solar batteries

Model	C120	C10						
OpzS Solar 910	**910Ah**	**640Ah**	BAT802601280	145 x 206 x 711	√		50	€ 400
OpzS Solar 1210	**1210Ah**	**853Ah**	BAT802801280	210 x 191 x 711	√		65	€ 539
OpzS Solar 1520	**1520Ah**	**1065Ah**	BAT802102280	210 x 233 x 711	√		80	€ 630
OpzS Solar 1830	**1830Ah**	**1278Ah**	BAT802122280	210 x 275 x 711	√		93	€ 729
OpzS Solar 2280	**2280Ah**	**1613Ah**	BAT802152280	210 x 275 x 861	√		119	€ 889
OpzS Solar 3040	**3040Ah**	**2143Ah**	BAT802202280	212 x 397 x 837	√		160	€ 1.261
OpzS Solar 3800	**3800Ah**	**2675Ah**	BAT802252280	212 x 487 x 837	√		200	€ 1.533
OpzS Solar 4560	**4560Ah**	**3208Ah**	BAT802302280	212 x 576 x 837	√		240	€ 1.725

Flooded OPzS

Standard delivery: filled with electrolyte. Optional: dry charged (5% surcharge, acid not included in the delivery)

Height includes poles

			hxwxd	CE			Ex VAT
SOLAR PANELS							
	Solar Panel 30W-12V Monocrystalline	SPM010301200	450 x 540 x 25	√	2,5		€ 63
	Solar Panel 50W-12V Monocrystalline	SPM010501210	645 x 540 x 35	√	5,2		€ 97
	Solar Panel 80W-12V Monocrystalline	SPM010801210	1005 x 540 x 35	√	7,5		€ 156
	Solar Panel 100W-12V Monocrystalline	SPM011001210	1210 x 540 x 35	√	8,9		€ 195
	Solar Panel 130W-12V Monocrystalline	SPM011301210	1110 x 808 x 35	√	11,5		€ 253
	Solar Panel 190W-24V Monocrystalline	SPM011902400	1580 x 808 x 35	√	14,5		€ 370
	Solar Panel 300W-24V Monocrystalline	SPM013002400	1956 x 992 x 50	√	23,5		€ 583
	Solar Panel 30W-12V Polycrystalline	SPP010301200	735 x 350 x 25	√	3,5		€ 53
	Solar Panel 50W-12V Polycrystalline	SPP010501210	540 x 670 x 35	√	5,7		€ 78
	Solar Panel 80W-12V Polycrystalline	SPP010801210	915 x 670 x 35	√	8		€ 125
	Solar Panel 100W-12V Polycrystalline	SPP011001210	1005 x 670 x 35	√	9		€ 157
	Solar Panel 140W-12V Polycrystalline	SPP011401200	1480 x 670 x 35	√	12,5		€ 219
	Solar Panel 280W-24V Polycrystalline	SPP012802400	1956 x 992 x 50	√	24		€ 437
LITHIUM (LiFePO4) BATTERIES							
			hxwxd				
Lithium battery 24/180	**Lithium Battery 24V/180Ah 4,75kWh**	BAT524181200	360 x 195 x 625	√	55		€ 4.704
	Lynx Ion*	LYN040301000	190 x 180 x 80	√	1,4		€ 1.560
	Lynx Ion + Shunt 350A	LYN040351000	190 x 180 x 80	√	2	May	€ 1.600
	Lynx Ion + Shunt 600A	LYN040601000	190 x 180 x 80		2	May	€ 1.800
	Ion Control	LYN010100100	113 x 111 x 37	√	0,3		€ 500
	Lithium battery 12,8V/60Ah - CB	BAT512600500	235 x 293 x 139	√	12		€ 781
	Lithium battery 12,8V/90Ah - CB	BAT512900500	249 x 293 x 168	√	16		€ 1.047
	Lithium battery 12,8V/160Ah - CB	BAT512161500	320 x 338 x 233	√	33		€ 1.990
Lithium battery 12,8/90 - BMS	**Lithium battery 12,8V/200Ah - CB**	BAT512201500	295 x 425 x 274	√	42		€ 2.290
	Lithium battery 12,8V/60Ah - BMS	BAT512600400	235 x 293 x 139	√	12		€ 821
	Lithium battery 12,8V/90Ah - BMS	BAT512900400	249 x 293 x 168	√	16		€ 1.092
	Lithium battery 12,8V/160Ah - BMS	BAT512161400	320 x 338 x 233	√	33		€ 2.040
	Lithium battery 12,8V/200Ah - BMS	BAT512201400	295 x 425 x 274	√	42		€ 2.350
Li-ion Battery Tower	**Li-ion Battery Tower** Fits up to four Lithium batteries 60Ah or 90Ah and a VE.Bus BMS Includes wiring for 25,6V and 51,2V (VE.Bus BMS and batteries not included)	BAC232025600	882 x 300 x 308	√	5		€ 493
	Battery Management System VE.Bus BMS (includes AC detector)	BMS300200000	30 x 105 x 72	√	0,09		€ 100
	Inverting remote on-off cable	ASS030550100		√			€ 25
	Non inverting remote on-off cable	ASS030550200		√			€ 25
VE.Bus BMS	**Cyrix-Li-load 12/24V-120A**	CYR010120450	46 x 46 x 80	√	0,11		€ 60
	Cyrix-Li-load 24/48V-120A	CYR020120450	46 x 46 x 80	√	0,11		€ 60
	Cyrix-Li-Charge 12/24V-120A	CYR010120430	46 x 46 x 80	√	0,11		€ 70
	Cyrix-Li-Charge 24/48V-120A	CYR020120430	46 x 46 x 80	√	0,11		€ 70
	Cyrix-Li-ct 12/24V-120A combiner	CYR010120410	46 x 46 x 80	√	0,11		€ 70
BMS 12/200	**Battery Management System 12/200**	BMS012201000	65 x 120 x 260	√	1,8		€ 242
	Cables with M8 circular connector (for Li-ion batteries)						
	Male to Female 3 pole 1 m (bag of 2)	ASS030560100		√			€ 22
	Male to Female 3 pole 2 m (bag of 2)	ASS030560200		√			€ 25
	Male to Female 3 pole 3 m (bag of 2)	ASS030560300		√			€ 31
	Male to Female 3 pole 4 m (bag of 2)	ASS030560500		√			€ 36
Impulse Peak Power Pack	**Impulse Peak Power Pack 12,8V/8,8Ah 113Wh**	5.40.112.1401	200 x 200 x 105	√	1,5		€ 380

* Install together with a Lynx Shunt VE.Can

Prices may change without notice

These recommended prices for end users are a guideline only.
Prices can vary dependent on local conditions

All prices are per unit
All prices are Ex VAT
All prices are Ex Works Rotterdam

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All our quotations, sales, deliveries and services are subject to our General conditions of
Delivery and Sale which are deposited at the Lelystad Chamber of Commerce, registration nr. 39059013

Warranty to end users:

Five Year Limited Warranty: Blue Power Chargers IP20/IP65/IP67; MPPT Charge Controllers; Argodiode and Argofet Isolators; BMV Battery Monitors; Multi-G and ECOmulti
Two Year Limited Warranty: all other products

victron energy
BLUE POWER

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